

**To:** Rebecca Sawyer[rsawyer@excelsiormining.com]  
**Cc:** Albright, David[Albright.David@epa.gov]; Stephen  
Twyerould[stwyerould@excelsiormining.com]; Roland Goodgame[rgoodgame@excelsiormining.com];  
Vimal Chauhan[Chauhan.Vimal@azdeq.gov]  
**From:** Rumrill, Nancy  
**Sent:** Wed 2/22/2017 9:52:41 PM  
**Subject:** RE: Gunnison UIC February 9, 2017  
DRAFT EPA Comments & Request for Information Excelsior Gunnison Copper Project - Feb 2017.pdf

Hi Rebecca,

So that we can focus on the issues, I have a draft for you for tomorrow's conference call. Many of these comments are based on the issues that we have been discussing during the conference calls with Excelsior and ADEQ. Sorry that we could not provide this sooner. I look forward to our call tomorrow.

Thanks, Nancy



*Nancy Rumrill (rumrill.nancy@epa.gov)*

*Drinking Water Protection Section (WTR-3-2)*

*US EPA, Region IX*

*75 Hawthorne St.*

*San Francisco, CA 94105*

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**From:** Rumrill, Nancy  
**Sent:** Friday, February 17, 2017 10:04 AM

**To:** 'Rebecca Sawyer' <rsawyer@excelsiormining.com>  
**Cc:** Albright, David <Albright.David@epa.gov>; Stephen Twyerould <stwyerould@excelsiormining.com>; Roland Goodgame <rgoodgame@excelsiormining.com>  
**Subject:** RE: Gunnison UIC February 9, 2017

Hi Rebecca,

I do not have a draft. We just incorporated your input, and I'm working on a final.

Nancy

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*Nancy Rumrill (rumrill.nancy@epa.gov)*

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**From:** Rebecca Sawyer [<mailto:rsawyer@excelsiormining.com>]  
**Sent:** Friday, February 17, 2017 8:46 AM  
**To:** Rumrill, Nancy <[Rumrill.Nancy@epa.gov](mailto:Rumrill.Nancy@epa.gov)>  
**Cc:** Albright, David <[Albright.David@epa.gov](mailto:Albright.David@epa.gov)>; Stephen Twyerould <[stwyerould@excelsiormining.com](mailto:stwyerould@excelsiormining.com)>; Roland Goodgame <[rgoodgame@excelsiormining.com](mailto:rgoodgame@excelsiormining.com)>  
**Subject:** RE: Gunnison UIC February 9, 2017

Nancy;

We are preparing for the meeting next Thursday, February 23, 2016 and understand that Monday is a holiday. Do you have draft comments available for us to use while preparing for the meeting?

Thanks.

Becky

**From:** Rumrill, Nancy [<mailto:Rumrill.Nancy@epa.gov>]  
**Sent:** Friday, February 10, 2017 5:46 PM  
**To:** Rebecca Sawyer <[rsawyer@excelsiormining.com](mailto:rsawyer@excelsiormining.com)>  
**Cc:** Albright, David <[Albright.David@epa.gov](mailto:Albright.David@epa.gov)>  
**Subject:** RE: Gunnison UIC February 9, 2017

Hi Rebecca,

Thank you for the presentation. We are considering your input from all of the conference calls to revise our comments. We should be able to provide these revised comments and remaining minor comments to Excelsior before our next call on February 23<sup>rd</sup> to get your responses in writing.

On the issue of whether or not mechanical integrity (MI) requirements would be required for existing intermediate monitoring wells (IMW), based on the information provided, our technical team does not believe that MI requirements, such as external/internal MI, would be necessary for the existing IMWs. We can discuss this issue again during our next call.

If you have any questions, please let me know.

Thanks, Nancy



United States Environmental Protection Agency

*Nancy Rumrill ([rumrill.nancy@epa.gov](mailto:rumrill.nancy@epa.gov))*

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**From:** Rebecca Sawyer [<mailto:rsawyer@excelsiormining.com>]

**Sent:** Thursday, February 09, 2017 3:30 PM

**To:** Rumrill, Nancy <[Rumrill.Nancy@epa.gov](mailto:Rumrill.Nancy@epa.gov)>

**Cc:** Albright, David <[Albright.David@epa.gov](mailto:Albright.David@epa.gov)>

**Subject:** Gunnison UIC February 9, 2017

Nancy;

As discussed during the meeting today, attached is the power point presentation. Please call me if you are Jim have any questions on this material or if there is anything else I can help you with.

Becky